

### Forecasting Error For Day Ahead and Intraday Forecast For NER

For Date: 27-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	2373	2197	2174	199	22
2	00:15 - 00:30	2346	2193	2139	206	54
3	00:30 - 00:45	2328	2206	2113	215	93
4	00:45 - 01:00	2271	2184	2091	180	93
5	01:00 - 01:15	2238	2102	2051	187	51
6	01:15 - 01:30	2220	2082	2032	188	50
7	01:30 - 01:45	2225	2053	1992	233	61
8	01:45 - 02:00	2219	2054	1981	238	73
9	02:00 - 02:15	2213	1956	1988	225	32
10	02:15 - 02:30	2154	1940	1983	171	44
11	02:30 - 02:45	2142	1928	2003	140	74
12	02:45 - 03:00	2147	1927	1998	148	71
13	03:00 - 03:15	2161	1912	1980	181	69
14	03:15 - 03:30	2142	1910	1966	176	56
15	03:30 - 03:45	2108	1892	1942	167	49
16	03:45 - 04:00	2091	1890	1938	154	48
17	04:00 - 04:15	2082	1928	1939	144	10
18	04:15 - 04:30	2068	1938	1944	124	6
19	04:30 - 04:45	2057	1933	1927	130	6
20	04:45 - 05:00	2022	1944	1944	79	0
21	05:00 - 05:15	2041	1956	1947	94	9
22	05:15 - 05:30	2059	1985	1979	80	7
23	05:30 - 05:45	2110	1998	2011	98	13
24	05:45 - 06:00	2135	2030	2053	82	23
25	06:00 - 06:15	2175	2046	2088	87	42
26	06:15 - 06:30	2205	2091	2131	73	40
27	06:30 - 06:45	2225	2122	2149	76	26
28	06:45 - 07:00	2249	2128	2185	65	57
29	07:00 - 07:15	2244	2143	2204	39	62
30	07:15 - 07:30	2244	2136	2207	37	71
31	07:30 - 07:45	2232	2123	2211	21	88
32	07:45 - 08:00	2240	2109	2214	26	105
33	08:00 - 08:15	2214	2144	2211	3	67
34	08:15 - 08:30	2214	2119	2232	18	113
35	08:30 - 08:45	2205	2110	2234	28	123
36	08:45 - 09:00	2292	2104	2268	24	164
37	09:00 - 09:15	2301	2243	2269	32	26
38	09:15 - 09:30	2316	2258	2303	12	45
39	09:30 - 09:45	2317	2262	2319	2	57
40	09:45 - 10:00	2338	2277	2290	48	13
41	10:00 - 10:15	2310	2340	2292	18	48
42	10:15 - 10:30	2352	2344	2295	57	49
43	10:30 - 10:45	2363	2373	2346	17	27
44	10:45 - 11:00	2394	2365	2368	26	3
45	11:00 - 11:15	2410	2377	2385	25	8
46	11:15 - 11:30	2420	2386	2366	55	20
47	11:30 - 11:45	2418	2425	2395	22	30
48	11:45 - 12:00	2421	2440	2414	7	27
49	12:00 - 12:15	2437	2413	2413	24	0
50	12:15 - 12:30	2454	2434	2438	17	4
51	12:30 - 12:45	2462	2435	2483	20	47
52	12:45 - 13:00	2466	2421	2506	41	86
53	13:00 - 13:15	2464	2432	2518	53	86
54	13:15 - 13:30	2445	2434	2527	82	92
55	13:30 - 13:45	2444	2422	2539	95	117
56	13:45 - 14:00	2449	2402	2540	91	139
57	14:00 - 14:15	2487	2538	2547	60	9
58	14:15 - 14:30	2506	2561	2568	62	7
59	14:30 - 14:45	2535	2596	2604	69	9
60	14:45 - 15:00	2552	2597	2612	61	15
61	15:00 - 15:15	2523	2621	2632	110	11
62	15:15 - 15:30	2514	2641	2630	116	11
63	15:30 - 15:45	2555	2717	2641	86	76
64	15:45 - 16:00	2554	2697	2645	91	52
65	16:00 - 16:15	2546	2693	2656	110	37
66	16:15 - 16:30	2546	2698	2675	129	23
67	16:30 - 16:45	2548	2709	2677	129	33
68	16:45 - 17:00	2629	2706	2671	42	35
69	17:00 - 17:15	2598	2697	2707	109	10
70	17:15 - 17:30	2637	2710	2739	102	29
71	17:30 - 17:45	2732	2798	2817	86	19
72	17:45 - 18:00	2859	2934	2953	94	20
73	18:00 - 18:15	3052	3119	3153	101	33
74	18:15 - 18:30	3162	3249	3284	123	35
75	18:30 - 18:45	3142	3304	3306	164	2
76	18:45 - 19:00	3151	3285	3317	166	32
77	19:00 - 19:15	3164	3219	3279	114	59
78	19:15 - 19:30	3183	3183	3243	60	60
79	19:30 - 19:45	3198	3138	3193	5	54
80	19:45 - 20:00	3158	3104	3147	11	43
81	20:00 - 20:15	3138	3005	3113	25	108
82	20:15 - 20:30	3125	2958	3098	28	140
83	20:30 - 20:45	3073	2859	3089	16	230
84	20:45 - 21:00	3034	2816	3068	34	252
85	21:00 - 21:15	2960	2839	3014	54	176
86	21:15 - 21:30	2905	2806	2814	91	8
87	21:30 - 21:45	2869	2806	2698	171	107
88	21:45 - 22:00	2808	2792	2728	79	63
89	22:00 - 22:15	2775	2634	2742	33	108
90	22:15 - 22:30	2693	2435	2716	23	282
91	22:30 - 22:45	2654	2427	2614	39	187
92	22:45 - 23:00	2607	2389	2551	56	162
93	23:00 - 23:15	2555	2480	2491	64	11
94	23:15 - 23:30	2504	2444	2434	69	10
95	23:30 - 23:45	2488	2407	2378	110	29
96	23:45 - 24:00	2442	2342	2213	229	129

### Forecasting Error For Day Ahead and Intraday Forecast For Arunachal Pradesh

For Date: 27-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	86	85	87	1	2
2	00:15 - 00:30	85	83	87	2	4
3	00:30 - 00:45	86	80	88	1	8
4	00:45 - 01:00	84	84	89	5	4
5	01:00 - 01:15	81	83	88	7	5
6	01:15 - 01:30	83	82	89	6	8
7	01:30 - 01:45	84	82	89	5	7
8	01:45 - 02:00	82	83	88	7	5
9	02:00 - 02:15	78	84	83	5	1
10	02:15 - 02:30	80	88	85	6	3
11	02:30 - 02:45	78	87	82	4	5
12	02:45 - 03:00	78	91	80	2	11
13	03:00 - 03:15	77	85	80	3	5
14	03:15 - 03:30	79	83	79	0	4
15	03:30 - 03:45	80	82	80	0	3
16	03:45 - 04:00	78	83	79	2	4
17	04:00 - 04:15	81	81	81	0	0
18	04:15 - 04:30	80	85	81	1	4
19	04:30 - 04:45	82	88	84	2	4
20	04:45 - 05:00	91	89	85	6	3
21	05:00 - 05:15	88	90	88	0	2
22	05:15 - 05:30	91	91	90	1	1
23	05:30 - 05:45	97	91	93	5	1
24	05:45 - 06:00	103	97	97	5	0
25	06:00 - 06:15	98	101	100	2	1
26	06:15 - 06:30	95	103	99	4	4
27	06:30 - 06:45	100	107	84	16	23
28	06:45 - 07:00	100	108	85	15	23
29	07:00 - 07:15	98	108	89	9	19
30	07:15 - 07:30	104	109	86	18	23
31	07:30 - 07:45	109	110	86	24	24
32	07:45 - 08:00	110	107	88	22	19
33	08:00 - 08:15	110	100	88	22	13
34	08:15 - 08:30	107	99	91	17	8
35	08:30 - 08:45	108	100	95	14	5
36	08:45 - 09:00	111	97	99	12	3
37	09:00 - 09:15	109	100	95	14	5
38	09:15 - 09:30	103	104	83	20	21
39	09:30 - 09:45	98	105	84	14	21
40	09:45 - 10:00	107	101	90	17	11
41	10:00 - 10:15	98	96	87	11	9
42	10:15 - 10:30	98	97	86	13	12
43	10:30 - 10:45	101	95	96	5	1
44	10:45 - 11:00	97	92	96	1	4
45	11:00 - 11:15	96	95	99	3	4
46	11:15 - 11:30	105	94	93	12	1
47	11:30 - 11:45	108	95	102	6	8
48	11:45 - 12:00	110	101	102	8	1
49	12:00 - 12:15	109	102	96	12	5
50	12:15 - 12:30	107	102	102	4	0
51	12:30 - 12:45	105	99	103	2	4
52	12:45 - 13:00	105	103	103	2	0
53	13:00 - 13:15	102	104	105	3	1
54	13:15 - 13:30	102	105	111	9	6
55	13:30 - 13:45	102	104	117	15	13
56	13:45 - 14:00	107	103	115	8	12
57	14:00 - 14:15	103	101	113	10	12
58	14:15 - 14:30	103	99	111	8	12
59	14:30 - 14:45	104	100	107	3	8
60	14:45 - 15:00	107	99	108	1	9
61	15:00 - 15:15	107	103	111	4	8
62	15:15 - 15:30	110	106	115	5	9
63	15:30 - 15:45	110	106	114	4	9
64	15:45 - 16:00	109	105	112	3	7
65	16:00 - 16:15	111	109	115	4	5
66	16:15 - 16:30	108	113	113	5	0
67	16:30 - 16:45	111	117	111	0	6
68	16:45 - 17:00	113	119	115	2	4
69	17:00 - 17:15	114	119	118	4	1
70	17:15 - 17:30	118	123	130	12	7
71	17:30 - 17:45	121	118	141	19	22
72	17:45 - 18:00	127	124	152	25	28
73	18:00 - 18:15	132	132	168	36	36
74	18:15 - 18:30	140	128	175	35	48
75	18:30 - 18:45	145	122	176	31	55
76	18:45 - 19:00	140	126	177	37	51
77	19:00 - 19:15	142	134	185	43	51
78	19:15 - 19:30	137	140	181	45	41
79	19:30 - 19:45	135	146	179	44	33
80	19:45 - 20:00	139	151	179	41	29
81	20:00 - 20:15	139	160	174	36	14
82	20:15 - 20:30	129	159	175	47	16
83	20:30 - 20:45	129	153	176	48	24
84	20:45 - 21:00	129	147	176	46	28
85	21:00 - 21:15	127	143	168	41	25
86	21:15 - 21:30	122	143	112	10	31
87	21:30 - 21:45	117	136	85	33	51
88	21:45 - 22:00	109	121	112	3	9
89	22:00 - 22:15	111	107	116	5	9
90	22:15 - 22:30	102	101	124	22	23
91	22:30 - 22:45	105	101	142	36	40
92	22:45 - 23:00	102	94	140	39	47
93	23:00 - 23:15	102	97	133	31	35
94	23:15 - 23:30	102	103	132	30	29
95	23:30 - 23:45	94	101	120	25	19
96	23:45 - 24:00	92	103	101	9	1

### Forecasting Error For Day Ahead and Intraday Forecast For Assam

For Date: 27-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	1514	1336	1323	192	13
2	00:15 - 00:30	1490	1348	1306	184	42
3	00:30 - 00:45	1450	1344	1293	157	51
4	00:45 - 01:00	1406	1321	1281	125	40
5	01:00 - 01:15	1392	1325	1262	130	63
6	01:15 - 01:30	1380	1318	1261	119	57
7	01:30 - 01:45	1373	1291	1237	136	54
8	01:45 - 02:00	1364	1295	1230	135	65
9	02:00 - 02:15	1363	1217	1252	111	36
10	02:15 - 02:30	1329	1203	1264	65	61
11	02:30 - 02:45	1325	1183	1253	72	70
12	02:45 - 03:00	1316	1173	1241	75	69
13	03:00 - 03:15	1307	1212	1225	82	13
14	03:15 - 03:30	1289	1206	1214	75	8
15	03:30 - 03:45	1271	1192	1207	64	15
16	03:45 - 04:00	1259	1181	1205	54	25
17	04:00 - 04:15	1249	1161	1192	57	31
18	04:15 - 04:30	1232	1156	1191	41	35
19	04:30 - 04:45	1211	1149	1160	50	11
20	04:45 - 05:00	1159	1142	1164	5	22
21	05:00 - 05:15	1157	1134	1152	6	18
22	05:15 - 05:30	1161	1140	1157	5	16
23	05:30 - 05:45	1178	1150	1171	7	22
24	05:45 - 06:00	1182	1164	1184	2	20
25	06:00 - 06:15	1191	1177	1198	7	21
26	06:15 - 06:30	1202	1197	1227	25	30
27	06:30 - 06:45	1206	1211	1236	30	25
28	06:45 - 07:00	1225	1211	1243	18	32
29	07:00 - 07:15	1236	1200	1246	10	46
30	07:15 - 07:30	1244	1196	1246	2	50
31	07:30 - 07:45	1252	1193	1241	12	48
32	07:45 - 08:00	1244	1179	1237	8	58
33	08:00 - 08:15	1233	1214	1246	14	32
34	08:15 - 08:30	1249	1203	1273	24	71
35	08:30 - 08:45	1274	1201	1274	0	73
36	08:45 - 09:00	1292	1202	1295	3	93
37	09:00 - 09:15	1307	1304	1310	3	6
38	09:15 - 09:30	1337	1318	1346	9	28
39	09:30 - 09:45	1356	1343	1371	16	29
40	09:45 - 10:00	1376	1363	1362	14	2
41	10:00 - 10:15	1353	1371	1381	28	11
42	10:15 - 10:30	1405	1374	1393	13	18
43	10:30 - 10:45	1416	1397	1407	9	10
44	10:45 - 11:00	1447	1385	1433	14	48
45	11:00 - 11:15	1472	1395	1456	16	60
46	11:15 - 11:30	1465	1415	1448	17	33
47	11:30 - 11:45	1468	1420	1474	6	54
48	11:45 - 12:00	1471	1436	1493	22	57
49	12:00 - 12:15	1487	1429	1492	5	63
50	12:15 - 12:30	1505	1443	1513	9	70
51	12:30 - 12:45	1507	1443	1549	42	106
52	12:45 - 13:00	1509	1438	1552	43	114
53	13:00 - 13:15	1507	1527	1554	47	27
54	13:15 - 13:30	1499	1527	1549	50	23
55	13:30 - 13:45	1505	1523	1566	60	42
56	13:45 - 14:00	1505	1535	1565	61	30
57	14:00 - 14:15	1537	1605	1569	32	36
58	14:15 - 14:30	1553	1626	1585	31	42
59	14:30 - 14:45	1565	1657	1611	46	47
60	14:45 - 15:00	1568	1648	1601	33	47
61	15:00 - 15:15	1556	1657	1620	64	37
62	15:15 - 15:30	1563	1675	1604	42	71
63	15:30 - 15:45	1588	1700	1605	17	95
64	15:45 - 16:00	1586	1672	1602	16	70
65	16:00 - 16:15	1580	1601	1593	13	8
66	16:15 - 16:30	1605	1596	1602	4	6
67	16:30 - 16:45	1590	1592	1601	11	9
68	16:45 - 17:00	1567	1584	1615	48	31
69	17:00 - 17:15	1545	1571	1625	80	53
70	17:15 - 17:30	1563	1573	1635	73	63
71	17:30 - 17:45	1619	1636	1695	76	59
72	17:45 - 18:00	1693	1729	1777	84	48
73	18:00 - 18:15	1814	1846	1923	108	77
74	18:15 - 18:30	1900	1935	2008	107	73
75	18:30 - 18:45	1915	1972	1999	85	28
76	18:45 - 19:00	1921	1955	1989	68	34
77	19:00 - 19:15	1923	1948	1968	46	20
78	19:15 - 19:30	1917	1913	1941	24	28
79	19:30 - 19:45	1926	1896	1937	12	41
80	19:45 - 20:00	1920	1853	1922	2	69
81	20:00 - 20:15	1923	1760	1917	7	156
82	20:15 - 20:30	1922	1730	1903	19	173
83	20:30 - 20:45	1904	1679	1912	9	233
84	20:45 - 21:00	1886	1664	1900	14	236
85	21:00 - 21:15	1872	1709	1874	2	164
86	21:15 - 21:30	1834	1692	1767	67	75
87	21:30 - 21:45	1815	1650	1706	109	56
88	21:45 - 22:00	1798	1636	1723	75	87
89	22:00 - 22:15	1778	1676	1725	54	49
90	22:15 - 22:30	1725	1725	1706	19	18
91	22:30 - 22:45	1691	1694	1583	108	111
92	22:45 - 23:00	1663	1667	1537	126	130
93	23:00 - 23:15	1621	1566	1532	89	34
94	23:15 - 23:30	1590	1543	1498	91	44
95	23:30 - 23:45	1575	1508	1465	110	43
96	23:45 - 24:00	1534	1451	1337	197	114

### Forecasting Error For Day Ahead and Intraday Forecast For Manipur

For Date: 27-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	69	65	73	4	7
2	00:15 - 00:30	64	65	72	8	7
3	00:30 - 00:45	62	64	71	8	7
4	00:45 - 01:00	60	63	70	10	7
5	01:00 - 01:15	60	64	69	9	5
6	01:15 - 01:30	56	63	64	8	1
7	01:30 - 01:45	57	63	62	5	1
8	01:45 - 02:00	56	62	63	7	1
9	02:00 - 02:15	56	62	61	6	1
10	02:15 - 02:30	56	62	60	4	2
11	02:30 - 02:45	58	63	61	3	1
12	02:45 - 03:00	57	63	61	3	2
13	03:00 - 03:15	58	63	61	3	2
14	03:15 - 03:30	57	63	60	3	3
15	03:30 - 03:45	58	64	60	2	4
16	03:45 - 04:00	59	65	61	2	4
17	04:00 - 04:15	61	67	63	2	4
18	04:15 - 04:30	63	70	66	3	4
19	04:30 - 04:45	68	74	71	3	4
20	04:45 - 05:00	73	82	77	4	5
21	05:00 - 05:15	76	90	86	10	4
22	05:15 - 05:30	81	88	87	6	1
23	05:30 - 05:45	86	92	89	3	3
24	05:45 - 06:00	88	95	99	12	4
25	06:00 - 06:15	96	87	110	14	23
26	06:15 - 06:30	93	89	117	24	28
27	06:30 - 06:45	98	90	119	22	29
28	06:45 - 07:00	102	97	122	20	25
29	07:00 - 07:15	108	113	129	21	15
30	07:15 - 07:30	113	123	132	19	9
31	07:30 - 07:45	110	124	130	20	5
32	07:45 - 08:00	109	123	128	18	5
33	08:00 - 08:15	107	117	125	18	8
34	08:15 - 08:30	108	109	124	16	15
35	08:30 - 08:45	107	110	122	15	11
36	08:45 - 09:00	108	115	119	11	4
37	09:00 - 09:15	108	109	116	8	7
38	09:15 - 09:30	100	109	116	16	7
39	09:30 - 09:45	100	107	112	12	5
40	09:45 - 10:00	101	110	113	12	3
41	10:00 - 10:15	99	114	112	13	2
42	10:15 - 10:30	99	112	109	11	2
43	10:30 - 10:45	97	118	109	12	9
44	10:45 - 11:00	96	125	109	13	17
45	11:00 - 11:15	96	115	105	9	11
46	11:15 - 11:30	95	110	91	5	19
47	11:30 - 11:45	94	117	91	4	26
48	11:45 - 12:00	93	119	91	3	28
49	12:00 - 12:15	91	110	87	4	23
50	12:15 - 12:30	89	104	87	2	18
51	12:30 - 12:45	89	104	92	2	13
52	12:45 - 13:00	89	107	92	4	15
53	13:00 - 13:15	92	102	90	2	12
54	13:15 - 13:30	87	103	92	5	11
55	13:30 - 13:45	95	103	93	2	11
56	13:45 - 14:00	99	67	96	4	29
57	14:00 - 14:15	104	88	96	8	7
58	14:15 - 14:30	109	84	97	11	13
59	14:30 - 14:45	104	74	100	4	27
60	14:45 - 15:00	100	80	101	0	21
61	15:00 - 15:15	88	85	104	15	19
62	15:15 - 15:30	75	96	100	26	4
63	15:30 - 15:45	84	98	102	18	4
64	15:45 - 16:00	92	96	104	12	8
65	16:00 - 16:15	97	100	106	9	6
66	16:15 - 16:30	97	103	109	12	6
67	16:30 - 16:45	89	109	112	23	4
68	16:45 - 17:00	89	113	113	24	0
69	17:00 - 17:15	100	116	116	17	0
70	17:15 - 17:30	105	122	122	17	0
71	17:30 - 17:45	110	128	133	23	4
72	17:45 - 18:00	116	137	139	23	1
73	18:00 - 18:15	124	150	144	20	5
74	18:15 - 18:30	124	158	147	22	11
75	18:30 - 18:45	125	171	149	24	22
76	18:45 - 19:00	126	178	142	17	36
77	19:00 - 19:15	125	167	142	16	26
78	19:15 - 19:30	123	164	147	23	18
79	19:30 - 19:45	121	158	143	22	15
80	19:45 - 20:00	122	155	145	23	10
81	20:00 - 20:15	125	149	147	22	2
82	20:15 - 20:30	131	148	145	14	3
83	20:30 - 20:45	114	146	144	30	2
84	20:45 - 21:00	125	145	138	13	7
85	21:00 - 21:15	121	139	134	13	6
86	21:15 - 21:30	118	136	132	14	4
87	21:30 - 21:45	111	133	126	15	7
88	21:45 - 22:00	110	125	122	12	2
89	22:00 - 22:15	111	94	118	8	25
90	22:15 - 22:30	111	81	113	2	31
91	22:30 - 22:45	104	81	109	5	28
92	22:45 - 23:00	99	79	105	6	26
93	23:00 - 23:15	96	84	99	3	15
94	23:15 - 23:30	90	87	98	8	11
95	23:30 - 23:45	87	87	96	9	9
96	23:45 - 24:00	88	86	95	8	9

### Forecasting Error For Day Ahead and Intraday Forecast For Meghalaya

For Date: 27-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	137	179	186	49	8
2	00:15 - 00:30	153	170	185	32	15
3	00:30 - 00:45	183	195	194	11	1
4	00:45 - 01:00	179	195	191	12	4
5	01:00 - 01:15	167	186	193	25	7
6	01:15 - 01:30	166	184	191	25	7
7	01:30 - 01:45	180	183	190	10	7
8	01:45 - 02:00	193	183	188	5	6
9	02:00 - 02:15	193	175	172	21	3
10	02:15 - 02:30	169	167	160	9	7
11	02:30 - 02:45	164	180	192	27	11
12	02:45 - 03:00	181	185	198	17	13
13	03:00 - 03:15	218	191	205	13	13
14	03:15 - 03:30	218	197	205	13	8
15	03:30 - 03:45	198	199	193	5	6
16	03:45 - 04:00	194	207	192	3	15
17	04:00 - 04:15	191	206	205	14	1
18	04:15 - 04:30	187	212	206	19	6
19	04:30 - 04:45	191	209	212	21	3
20	04:45 - 05:00	195	216	212	17	4
21	05:00 - 05:15	203	225	210	7	15
22	05:15 - 05:30	201	239	221	20	18
23	05:30 - 05:45	233	230	223	10	7
24	05:45 - 06:00	238	232	226	11	6
25	06:00 - 06:15	245	244	225	20	19
26	06:15 - 06:30	268	264	225	43	39
27	06:30 - 06:45	266	279	242	24	37
28	06:45 - 07:00	262	286	252	11	34
29	07:00 - 07:15	261	275	249	13	26
30	07:15 - 07:30	252	267	244	8	24
31	07:30 - 07:45	264	262	245	19	16
32	07:45 - 08:00	262	270	246	16	23
33	08:00 - 08:15	250	255	247	3	8
34	08:15 - 08:30	246	250	239	7	11
35	08:30 - 08:45	248	244	242	6	1
36	08:45 - 09:00	235	238	246	11	8
37	09:00 - 09:15	233	239	242	9	2
38	09:15 - 09:30	236	238	248	12	10
39	09:30 - 09:45	225	229	245	20	16
40	09:45 - 10:00	223	222	235	12	13
41	10:00 - 10:15	215	209	215	1	5
42	10:15 - 10:30	206	208	199	6	8
43	10:30 - 10:45	211	204	215	4	11
44	10:45 - 11:00	217	208	207	10	2
45	11:00 - 11:15	216	217	193	23	24
46	11:15 - 11:30	220	207	206	14	1
47	11:30 - 11:45	214	231	207	7	24
48	11:45 - 12:00	208	219	205	3	14
49	12:00 - 12:15	203	194	210	7	16
50	12:15 - 12:30	198	197	204	7	7
51	12:30 - 12:45	196	194	195	1	1
52	12:45 - 13:00	206	179	199	7	20
53	13:00 - 13:15	199	181	204	4	23
54	13:15 - 13:30	201	178	210	9	32
55	13:30 - 13:45	202	165	197	5	32
56	13:45 - 14:00	201	169	196	5	27
57	14:00 - 14:15	200	182	194	6	11
58	14:15 - 14:30	196	188	190	7	2
59	14:30 - 14:45	203	199	196	7	2
60	14:45 - 15:00	206	201	213	7	12
61	15:00 - 15:15	209	208	202	8	6
62	15:15 - 15:30	209	188	202	7	14
63	15:30 - 15:45	213	230	215	2	15
64	15:45 - 16:00	216	234	224	8	10
65	16:00 - 16:15	225	236	230	5	6
66	16:15 - 16:30	224	235	233	9	2
67	16:30 - 16:45	227	240	240	12	0
68	16:45 - 17:00	238	246	241	3	5
69	17:00 - 17:15	246	246	249	3	3
70	17:15 - 17:30	257	249	249	9	1
71	17:30 - 17:45	276	256	256	20	0
72	17:45 - 18:00	303	264	266	37	2
73	18:00 - 18:15	334	275	277	57	2
74	18:15 - 18:30	334	294	300	34	6
75	18:30 - 18:45	298	300	324	26	24
76	18:45 - 19:00	299	306	352	52	46
77	19:00 - 19:15	295	267	336	41	69
78	19:15 - 19:30	326	261	335	9	74
79	19:30 - 19:45	327	249	300	27	51
80	19:45 - 20:00	321	256	268	54	12
81	20:00 - 20:15	284	272	251	33	21
82	20:15 - 20:30	288	263	254	35	9
83	20:30 - 20:45	275	236	241	34	5
84	20:45 - 21:00	262	224	244	18	21
85	21:00 - 21:15	219	232	230	11	2
86	21:15 - 21:30	213	230	209	4	20
87	21:30 - 21:45	211	293	204	8	89
88	21:45 - 22:00	187	324	192	5	132
89	22:00 - 22:15	188	224	211	23	13
90	22:15 - 22:30	174	168	207	34	39
91	22:30 - 22:45	180	193	222	42	29
92	22:45 - 23:00	178	198	221	43	22
93	23:00 - 23:15	177	201	176	1	26
94	23:15 - 23:30	168	187	161	7	26
95	23:30 - 23:45	172	206	163	8	43
96	23:45 - 24:00	175	209	147	28	63

### Forecasting Error For Day Ahead and Intraday Forecast For Mizoram

For Date: 27-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	65	68	67	2	1
2	00:15 - 00:30	63	66	63	1	3
3	00:30 - 00:45	61	64	58	3	6
4	00:45 - 01:00	59	63	54	5	8
5	01:00 - 01:15	57	58	45	12	13
6	01:15 - 01:30	57	56	45	12	11
7	01:30 - 01:45	56	56	44	12	12
8	01:45 - 02:00	56	55	47	9	8
9	02:00 - 02:15	56	52	48	8	3
10	02:15 - 02:30	55	51	47	9	5
11	02:30 - 02:45	54	50	46	8	4
12	02:45 - 03:00	53	50	48	6	2
13	03:00 - 03:15	53	49	46	6	3
14	03:15 - 03:30	52	49	44	9	6
15	03:30 - 03:45	52	49	43	10	7
16	03:45 - 04:00	53	49	43	10	6
17	04:00 - 04:15	52	48	44	9	4
18	04:15 - 04:30	52	48	44	8	4
19	04:30 - 04:45	53	49	46	7	3
20	04:45 - 05:00	56	52	52	3	1
21	05:00 - 05:15	61	54	56	5	2
22	05:15 - 05:30	65	59	59	6	0
23	05:30 - 05:45	69	62	65	5	2
24	05:45 - 06:00	74	65	70	4	5
25	06:00 - 06:15	79	67	73	6	6
26	06:15 - 06:30	84	71	75	9	4
27	06:30 - 06:45	91	72	78	13	6
28	06:45 - 07:00	95	71	82	13	11
29	07:00 - 07:15	98	74	85	13	10
30	07:15 - 07:30	99	75	89	10	14
31	07:30 - 07:45	93	75	91	2	16
32	07:45 - 08:00	97	73	93	4	19
33	08:00 - 08:15	91	75	89	3	13
34	08:15 - 08:30	89	72	87	3	15
35	08:30 - 08:45	88	70	87	1	17
36	08:45 - 09:00	86	73	87	1	15
37	09:00 - 09:15	85	80	86	1	7
38	09:15 - 09:30	85	79	89	4	10
39	09:30 - 09:45	84	79	89	5	9
40	09:45 - 10:00	85	76	82	2	6
41	10:00 - 10:15	83	79	86	3	7
42	10:15 - 10:30	83	79	88	6	9
43	10:30 - 10:45	82	81	91	10	10
44	10:45 - 11:00	78	81	94	16	13
45	11:00 - 11:15	77	80	94	16	13
46	11:15 - 11:30	73	82	94	21	12
47	11:30 - 11:45	72	85	94	22	9
48	11:45 - 12:00	74	85	93	19	9
49	12:00 - 12:15	81	85	94	12	8
50	12:15 - 12:30	85	85	97	11	12
51	12:30 - 12:45	86	86	97	11	11
52	12:45 - 13:00	84	85	99	15	14
53	13:00 - 13:15	85	87	98	14	11
54	13:15 - 13:30	81	86	96	15	9
55	13:30 - 13:45	81	87	91	10	4
56	13:45 - 14:00	73	88	90	18	2
57	14:00 - 14:15	83	89	91	9	2
58	14:15 - 14:30	85	86	94	9	8
59	14:30 - 14:45	88	89	97	9	8
60	14:45 - 15:00	91	94	104	12	10
61	15:00 - 15:15	94	103	105	11	2
62	15:15 - 15:30	100	109	108	8	1
63	15:30 - 15:45	102	112	107	5	4
64	15:45 - 16:00	107	116	112	5	4
65	16:00 - 16:15	109	116	111	2	5
66	16:15 - 16:30	105	120	114	9	6
67	16:30 - 16:45	106	119	115	8	4
68	16:45 - 17:00	106	118	113	8	5
69	17:00 - 17:15	112	123	118	6	5
70	17:15 - 17:30	108	125	118	11	6
71	17:30 - 17:45	104	124	120	16	4
72	17:45 - 18:00	115	127	124	9	3
73	18:00 - 18:15	119	131	127	8	3
74	18:15 - 18:30	119	128	127	8	1
75	18:30 - 18:45	121	125	125	4	0
76	18:45 - 19:00	117	125	125	8	0
77	19:00 - 19:15	118	118	123	5	5
78	19:15 - 19:30	118	117	122	3	5
79	19:30 - 19:45	117	116	121	5	6
80	19:45 - 20:00	112	115	120	8	5
81	20:00 - 20:15	109	114	117	8	2
82	20:15 - 20:30	109	113	115	7	2
83	20:30 - 20:45	109	112	114	4	2
84	20:45 - 21:00	107	110	111	5	1
85	21:00 - 21:15	102	111	112	10	1
86	21:15 - 21:30	102	109	110	8	0
87	21:30 - 21:45	102	107	107	5	0
88	21:45 - 22:00	94	107	101	7	7
89	22:00 - 22:15	92	106	97	5	9
90	22:15 - 22:30	89	101	92	3	9
91	22:30 - 22:45	82	97	86	4	10
92	22:45 - 23:00	81	90	84	2	6
93	23:00 - 23:15	78	84	80	2	4
94	23:15 - 23:30	74	82	77	2	5
95	23:30 - 23:45	71	80	75	4	5
96	23:45 - 24:00	70	77	72	2	5

### Forecasting Error For Day Ahead and Intraday Forecast For Nagaland

For Date: 27-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	75	76	69	6	7
2	00:15 - 00:30	72	77	70	1	6
3	00:30 - 00:45	71	77	67	4	10
4	00:45 - 01:00	71	78	65	5	13
5	01:00 - 01:15	71	76	64	8	12
6	01:15 - 01:30	72	73	64	8	9
7	01:30 - 01:45	65	74	63	2	11
8	01:45 - 02:00	63	70	62	1	8
9	02:00 - 02:15	65	66	61	4	5
10	02:15 - 02:30	65	68	61	4	7
11	02:30 - 02:45	65	67	62	4	5
12	02:45 - 03:00	65	69	62	3	7
13	03:00 - 03:15	64	65	61	3	4
14	03:15 - 03:30	64	65	61	3	4
15	03:30 - 03:45	65	65	61	4	4
16	03:45 - 04:00	65	65	61	4	4
17	04:00 - 04:15	69	65	62	6	3
18	04:15 - 04:30	69	68	64	4	3
19	04:30 - 04:45	77	72	68	9	4
20	04:45 - 05:00	87	81	75	13	6
21	05:00 - 05:15	98	87	87	11	0
22	05:15 - 05:30	110	95	93	17	2
23	05:30 - 05:45	114	101	100	14	1
24	05:45 - 06:00	116	107	107	9	1
25	06:00 - 06:15	122	98	111	11	14
26	06:15 - 06:30	117	97	115	2	19
27	06:30 - 06:45	120	94	115	5	21
28	06:45 - 07:00	119	97	118	1	21
29	07:00 - 07:15	116	110	118	3	9
30	07:15 - 07:30	116	103	114	1	12
31	07:30 - 07:45	104	100	111	7	11
32	07:45 - 08:00	102	97	107	6	10
33	08:00 - 08:15	94	87	101	7	14
34	08:15 - 08:30	96	83	95	1	13
35	08:30 - 08:45	91	80	95	4	15
36	08:45 - 09:00	90	79	93	2	13
37	09:00 - 09:15	89	79	89	0	10
38	09:15 - 09:30	84	79	85	1	7
39	09:30 - 09:45	83	73	83	0	10
40	09:45 - 10:00	81	72	77	4	5
41	10:00 - 10:15	83	74	79	4	5
42	10:15 - 10:30	82	73	79	3	6
43	10:30 - 10:45	82	73	82	0	9
44	10:45 - 11:00	81	73	83	2	10
45	11:00 - 11:15	75	76	83	8	7
46	11:15 - 11:30	83	79	79	4	0
47	11:30 - 11:45	81	77	78	3	1
48	11:45 - 12:00	82	77	79	3	2
49	12:00 - 12:15	86	75	78	7	4
50	12:15 - 12:30	88	73	80	8	7
51	12:30 - 12:45	91	80	80	11	0
52	12:45 - 13:00	91	87	82	9	5
53	13:00 - 13:15	93	83	81	12	2
54	13:15 - 13:30	89	81	83	6	2
55	13:30 - 13:45	74	82	83	9	1
56	13:45 - 14:00	70	86	84	14	1
57	14:00 - 14:15	60	91	92	32	1
58	14:15 - 14:30	61	91	93	33	2
59	14:30 - 14:45	69	94	97	29	3
60	14:45 - 15:00	73	98	99	26	1
61	15:00 - 15:15	74	100	101	28	1
62	15:15 - 15:30	69	107	100	31	7
63	15:30 - 15:45	86	107	107	20	1
64	15:45 - 16:00	93	110	110	16	1
65	16:00 - 16:15	99	114	116	17	1
66	16:15 - 16:30	98	116	121	23	5
67	16:30 - 16:45	100	121	123	24	3
68	16:45 - 17:00	112	122	119	7	2
69	17:00 - 17:15	114	124	127	13	3
70	17:15 - 17:30	112	127	129	18	3
71	17:30 - 17:45	114	134	137	22	2
72	17:45 - 18:00	123	140	138	15	2
73	18:00 - 18:15	134	142	139	5	3
74	18:15 - 18:30	134	150	141	6	9
75	18:30 - 18:45	131	148	144	13	4
76	18:45 - 19:00	119	139	141	21	2
77	19:00 - 19:15	114	133	134	20	1
78	19:15 - 19:30	117	132	127	10	5
79	19:30 - 19:45	118	126	122	4	4
80	19:45 - 20:00	122	124	122	0	2
81	20:00 - 20:15	119	120	116	3	4
82	20:15 - 20:30	110	122	110	0	12
83	20:30 - 20:45	111	114	109	2	5
84	20:45 - 21:00	103	109	107	5	1
85	21:00 - 21:15	99	104	105	6	1
86	21:15 - 21:30	99	97	99	1	3
87	21:30 - 21:45	93	94	97	5	3
88	21:45 - 22:00	90	86	93	3	7
89	22:00 - 22:15	84	82	85	2	4
90	22:15 - 22:30	84	81	82	1	2
91	22:30 - 22:45	85	83	81	4	1
92	22:45 - 23:00	78	86	80	2	6
93	23:00 - 23:15	75	82	83	8	1
94	23:15 - 23:30	75	78	80	5	2
95	23:30 - 23:45	75	68	75	0	7
96	23:45 - 24:00	74	67	75	2	8

### Forecasting Error For Day Ahead and Intraday Forecast For Tripura

For Date: 27-04-2024

Date & Time		Day Ahead Forecasted Demand (A)	Intraday Forecasted Demand (B)	Actual Demand (C)	Day Ahead Error (D) = (C) - (A)	Intraday Error (E) = (C) - (B)
Block	Period	MW	MW	MW	MW	MW
1	00:00 - 00:15	358	407	370	12	37
2	00:15 - 00:30	334	403	356	22	48
3	00:30 - 00:45	356	403	342	13	60
4	00:45 - 01:00	338	400	341	2	59
5	01:00 - 01:15	321	378	331	10	47
6	01:15 - 01:30	307	372	319	11	53
7	01:30 - 01:45	335	371	308	27	63
8	01:45 - 02:00	300	372	303	3	69
9	02:00 - 02:15	299	355	310	11	45
10	02:15 - 02:30	286	353	307	21	47
11	02:30 - 02:45	331	353	307	24	46
12	02:45 - 03:00	338	354	309	29	45
13	03:00 - 03:15	310	334	302	8	31
14	03:15 - 03:30	285	336	304	19	32
15	03:30 - 03:45	309	329	299	10	31
16	03:45 - 04:00	276	329	297	21	32
17	04:00 - 04:15	304	313	291	12	21
18	04:15 - 04:30	265	312	291	25	21
19	04:30 - 04:45	288	306	286	2	20
20	04:45 - 05:00	274	300	278	5	22
21	05:00 - 05:15	292	284	269	23	15
22	05:15 - 05:30	281	280	272	9	8
23	05:30 - 05:45	281	278	271	10	7
24	05:45 - 06:00	269	277	269	0	8
25	06:00 - 06:15	282	280	270	12	10
26	06:15 - 06:30	268	281	273	4	8
27	06:30 - 06:45	269	281	274	5	7
28	06:45 - 07:00	271	275	283	12	9
29	07:00 - 07:15	298	277	289	10	12
30	07:15 - 07:30	274	278	295	21	17
31	07:30 - 07:45	327	275	308	19	33
32	07:45 - 08:00	337	276	315	22	39
33	08:00 - 08:15	309	284	315	6	31
34	08:15 - 08:30	292	290	322	31	32
35	08:30 - 08:45	294	293	319	25	26
36	08:45 - 09:00	300	289	329	29	40
37	09:00 - 09:15	348	298	332	17	34
38	09:15 - 09:30	307	296	336	29	40
39	09:30 - 09:45	347	292	334	12	42
40	09:45 - 10:00	343	300	331	13	31
41	10:00 - 10:15	301	308	333	32	25
42	10:15 - 10:30	375	310	341	34	31
43	10:30 - 10:45	373	313	346	26	33
44	10:45 - 11:00	375	311	347	28	36
45	11:00 - 11:15	374	322	356	18	34
46	11:15 - 11:30	379	322	355	24	33
47	11:30 - 11:45	380	323	350	30	27
48	11:45 - 12:00	382	327	351	31	24
49	12:00 - 12:15	381	344	356	26	12
50	12:15 - 12:30	383	352	355	28	2
51	12:30 - 12:45	388	351	367	21	16
52	12:45 - 13:00	382	346	379	3	33
53	13:00 - 13:15	384	351	386	2	35
54	13:15 - 13:30	384	357	385	1	28
55	13:30 - 13:45	382	360	393	10	33
56	13:45 - 14:00	392	357	394	2	37
57	14:00 - 14:15	400	372	393	7	21
58	14:15 - 14:30	399	376	398	1	22
59	14:30 - 14:45	399	374	395	4	21
60	14:45 - 15:00	402	368	386	16	18
61	15:00 - 15:15	402	378	390	12	12
62	15:15 - 15:30	403	374	400	3	26
63	15:30 - 15:45	402	377	390	12	13
64	15:45 - 16:00	410	377	382	28	5
65	16:00 - 16:15	409	372	386	24	14
66	16:15 - 16:30	409	371	384	26	13
67	16:30 - 16:45	408	367	374	34	7
68	16:45 - 17:00	407	362	354	53	8
69	17:00 - 17:15	394	355	354	40	1
70	17:15 - 17:30	384	350	355	29	5
71	17:30 - 17:45	386	358	336	50	22
72	17:45 - 18:00	394	370	358	36	12
73	18:00 - 18:15	410	401	374	36	27
74	18:15 - 18:30	421	412	386	35	26
75	18:30 - 18:45	421	423	389	32	34
76	18:45 - 19:00	440	414	392	49	22
77	19:00 - 19:15	462	407	391	72	16
78	19:15 - 19:30	463	410	390	72	20
79	19:30 - 19:45	455	402	390	65	12
80	19:45 - 20:00	451	406	391	60	15
81	20:00 - 20:15	449	395	392	57	2
82	20:15 - 20:30	453	388	395	58	7
83	20:30 - 20:45	453	385	392	60	8
84	20:45 - 21:00	454	382	391	63	9
85	21:00 - 21:15	454	378	392	62	14
86	21:15 - 21:30	457	378	384	72	7
87	21:30 - 21:45	458	372	374	84	3
88	21:45 - 22:00	452	371	385	67	14
89	22:00 - 22:15	449	372	389	60	18
90	22:15 - 22:30	448	373	391	56	18
91	22:30 - 22:45	443	370	391	52	21
92	22:45 - 23:00	440	362	384	55	22
93	23:00 - 23:15	442	363	388	54	24
94	23:15 - 23:30	439	363	388	51	25
95	23:30 - 23:45	439	357	384	55	27
96	23:45 - 24:00	440	349	385	54	36